Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 29 Oct 2022 until 23:59 on Sunday 30 Oct 2022

Forecast Issued on Friday 28 Oct 2022 at 12:16

Confidence: Further unsettled conditions with periods of rain and showers and strong winds throughout the forecast period. Uncertainties lie in amount of rain, and timing of showers, also the intensity of showers.

Headline for Saturday 29 Oct 2022: Wet at times with some poor visibility likely, strong winds later in the day.

Mountain weather hazards on Saturday 29 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Mist	Mist	Partly cloudy (night)	Light rain	Drizzle	Heavy Rain	Light rain showers (night)	Partly cloudy (night)
Precipitation probability							
10%	10%	10%	40%	40%	60%	40%	20%

Forecast for Saturday 29 Oct 2022

Weather: Mainly dry overnight but a lot of mist and perhaps fog forming around the fells despite the fresh breeze. By dawn it will be cloudy with some mist lingering. Some light rain will move across the area from the south, the rain will start quite light and will be drizzly in some places. Perhaps some of the northern fells will remain mostly dry. Rain will turn heavier in the afternoon but again the northern fells are likely to fair best. Becoming drier in the evening but still quite cloudy and dull.

Chance of cloud-free hill tops above 800m: 70% falling to 20% in the afternoon as frontal rain spreads north.

Low cloud and visibility: The fell tops in the north will mostly be clear on Saturday morning but in the south patches of lower cloud will soon shroud the tops and cloud will become more extensive during the morning becoming broken above 500m by the afternoon. In the north cloud will be more scattered above 600m. Visibility will be poor or very poor in any early mist and fog otherwise it will be moderate. During the drizzle and rain visibility will again be moderate or poor. Navigation on the fells may become tricky at times.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Saturday 29 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/37 S	19/24 S	18/24 SE	26/34 SE	33/43 SE	32/41 SE	32/42 S	33/45 S	31/42 S
600	25/34 S	17/25 S	16/24 SE	20/29 SE	26/38 SE	24/35 SE	25/36 S	28/41 S	28/40 S
300	10/26 S	6/17 S	6/19 SE	8/22 SE	11/30 SE	10/28 SE	10/30 S	14/34 S	14/32 S
Valley	11/25 S	7/18 SE	6/16 SE	7/19 E	11/26 E	12/27 SE	11/26 SE	14/29 S	15/29 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	7/3	7/3	7/2	7/2	9/4	10/5	9/4	8/3
600	9/5	9/5	8/5	8/4	9/4	10/6	11/7	11/7	10/5
300	11/9	10/9	10/9	11/9	11/9	12/10	13/11	13/10	12/9
Valley	13/12	12/11	12/11	13/12	13/11	14/12	15/13	15/13	14/11
Freezing Level*	1900m	1800m	1900m	2500m	2800m	2900m	2800m	2500m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gales likely on the higher fells during the afternoon.

Forecast for Sunday 30 Oct 2022

Weather: Mostly dry overnight with some clear spells likely, perhaps some mist lingering in the morning. A dry start to the day but showers developing during the morning and accompanied by strong winds it will be a very blustery day. A rumble of thunder is possible in the showers during the afternoon too. Showers easing on Sunday night.

Maximum wind: Southerly 20-25mph gusts 35-40mph.

Chance of cloud-free hill tops above 800m: 70% low cloud around the fell tops in the south in showers.

Low cloud and visibility: Visibility will be poor at times in heavier showers and any early morning mist. Scattered low cloud forming around the southern fell tops near any heavier showers, cloud layers likely to be above 600m and northern Fells likely to remain cloud free, although in any passing heavier showers tops may be shrouded for a time.

Temperature: **Valleys:** Plus 11 rising to 15 Celsius.
At 800m: Plus 8 Celsius
Freezing level: Above all summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1216 on Fri 28 Oct 2022

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